PORSF 11.3,18.1 V4



NPDES #1300 Oily Discharge General Permit Discharge Monitoring Report Submit report monthly by 1 of following month to:

Oregon DEQ

2020 SW 4th Avenue, Suite 400

Portland, Oregon 97201

Legal Name: KINDER MORGAN LIQUID TERMINALS LLC

Common Name: LINNTON TERMINAL

Facility Location: 11400 NW ST HELENS RD, PORTLAND

Site/File ID #: 32300

County: MULTNOMAH

Month/Year /71 201

	α			
Day	Oil and Grease (mg/L)	Visible Sheen	Ethanol and/or MBTE	Flow
	Frequency varies, see permit	Daily, visual observation	Quarterly grab sample, if present on site and in bulk	Daily estimate, whe discharging
Limit	10 mg/L monthly, 15 mg/L daily max.	No visible sheen at any time	No limit	No limit
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Stormwater Monitoring

Only for facilities required to have NPDES permits for stormwater, per 40 CFR 122,26 Monitoring required for each point identified in the Stormwater Pollution Control Plan

discharging, visual of observation conservation conservation	Day	Visible Sheen Daily when	Floating Solids (associated with industry) Once per month	Total Copper (mg/L) Twice per	Total Lead (mg/L) Twice per	Total Zinc (mg/L) Twice per	pH (S.U.)	Total Suspended Solids (mg/L) Twice per year,
discharge* 10 9.0 3 1			when discharging					grab sample
1	Limit	No visible sheen		0.1 mg/L*	0.4 mg/L*	0.6 mg/L*		-130 mg/L*
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	Average					-		

^{*}These are benchmarks, not effluent limits. If benchmarks are exceeded, review/possible revision of Stormwater plan is required. See permit for more details.

Signature Requirement

I certify, under penalty of law that this docum-	ent and all attachments were	e prepared under my direction or su	pervision in
accordance with a system designed to assure			
Based on my inquiry of the person or persons			
information, the information submitted is, to the	he best of my knowledge an	id belief, true, accurate, and comple	te. I am aware tha
there are significant penalties for submitting f violations.	false information, including the	he possibility of fines and imprisonn	nent for knowing
violations.	14. () 1		

Signature of Responsible Official:	· Henorit	·
Name and Title (Please Print): Terry	Thate	Field Schooly less
Date of Signature: 10-9-07	_ Telephone:	503 220/276



CERTIFICATE OF ANALYSIS

CLIENT: Kinder-Morgan Corporation

ATTN: Steve Tungate

5880 NW St. Helens Rd Portland OR, 92710

PROJECT NAME: Linnton T-3034

PROJECT NUMBER: NPDES 001

PHONE: (503) 220-1276 FAX: (503) 220-1270

SUBMITTED: 09/14/07 15:20

REPORT DATE: 09/25/07 09:08

REPORT NUMBER: 7091404

PAGE: 1 OF 1

CI SAMPLE 7091404-01	CLIENTS ID# NPDES Batch T-3034				MATRIX Water			
SAMPLE/ ANALYSIS	METHOD	PARAMETER	RESULTS	UNITS	DETECTION LIMIT	TECH	DATE/TIME	NOTES
7091404-01	SAMPLE ID: NI	PDES Batch T-3034						
General Bench	Analysis							
O & G, TOTAL (HEM)	EPA 1664	TOTAL OIL AND GREASE	6.8	mg/L	2.0	kc	09/24/2007 16:44	

General Bench Analysis - Quality Control

Batch/Sample/Analyte	Result	Detection Limit	Units	Spike	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
E JH: Batch 7l20023 - General Pr	eparation									
QC SAMPLE: Blank (7I20023-BLK1)					Prepared	& Analyzed	: 09/20/07	(A)		
TOTAL OIL AND GREASE	ND	2.0	mg/L							
QC SAMPLE: LCS (7120023-BS1)					Prepared	& Analyzed	: 09/20/07			
TOTAL OIL AND GREASE	47.3	2.0	mg/L	43.0	·	110	79-114			
QC SAMPLE: LCS Dup (7/20023-BSD1)				Prepared	& Analyzed	: 09/20/07			
TOTAL OIL AND GREASE	48.1	2.0	mg/L	43.0		112	79-114	1.68	18	



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Authorized for Release By: Warles Morrow

Charles Morrow - Laboratory Director

COLUMBIA INSPECTION, INC 7133 N. Lombard, Portland, OR 97203 Ph:(503) 286-9464 Fax:(503) 286-5355 E-mail:cilabqa@ColumbiaInspection.com

TANK 3034 DISCHARGE REPORT

NPDES Permit No. 1300-J

Kinder Morgan Linnton Terminal 11400 NW St. Helens Road Portland, Oregon 97231

Batch No.;	16-07

Start of Discharge:

Date	Start Time	Beginning Gauge Reading Gallons	Person Starting Discharge
9/25/07	0930	104877	93

End of Discharge:

Date	Ending Time	Ending Gauge Reading Gallons	Person Ending Discharge
9/25/07	1430	2203	AB.

Total Gallons Discharged = 102674

COLUMBIA INSPECTION, INC.

CHAIN OF CUSTODY RECORD
AND

NON-COMMERCIAL BILL OF LADING

7133 N	Lombard, Portland, OR 97203	
4901 E	20th Street, Fife, WA 98424	

☐ 4592 E 2nd Street, Ste 'A', Benicia, CA 94510☐ 797 Channel Street, San Pedro, CA 90731

Ph:	(503)	286-94	64	Fax:	(503)	285-	7831
Ph:	(253)	922-87	81	Fax:	(253)	922-	8957
Ph:	(707)	748-75	87	Fax:	(707)	748-	7764
Ph:	(310)	833-15	57	Fax:	(310)	833-	1585

Customer Name: King Joo Mais gan Analysis To Be Performed Project Name: Attention: Project Number: P.O. Number: Notification Method(s Testing Priority ☐ Normal · Telephone Rush ☐ Ernall Sampler: ☐ Mall Sample Sample Sample Sample id# Sample Description/UN Number Matrix Date Time Bar FOR LABORATORY USE ONLY 4 Hullo Inspection Job Number: Laboratory Project Number: Received By: Due Date: Amount Paid: \$

Sample Acceptance Policy

All samples must meet the following requirements:

- Chain of Custody: The COC list of samples must match the number and type of sample containers
 received, and sample descriptions on the COC must match the sample bottles. The requested tests and
 where possible, specific methods are shown on the COC.
- Appropriate Container: The correct sample containers must be used for the requested analyses.
- Sample Volume: There must be sufficient sample volume for the test(s) requested.
- Holding Time: The holding times for the requested analyses must not be expired.

Environmental samples must meet the following additional requirements:

- Sample Temperature: Samples that require refrigeration shall be considered acceptable if the temperature as measured upon receipt is either within 2° C of the required temperature or the method specified range. For samples with a specified temperature of 4° C, samples received at temperatures ranging from just above freezing to 6° C shall be acceptable.
 - NOTE: Samples that are delivered to the laboratory shortly after sampling may not meet this criterion. However, the samples shall be considered acceptable if there is evidence that the chilling process has begun such as arrival on ice, or if the samples were taken within the hour.
- Sample Preservation: Where possible without sacrificing the integrity of the sample, determine whether
 the sample bottle has been preserved correctly.

Discrepancies:

If there is any doubt as to the suitability for testing such as the sample does not conform to the sample description, the sample containers are damaged, leaking, or may be contaminated from other damaged or leaking sample containers, or where testing is not specified, further instructions from the client are required. If the issue cannot be resolved and the sample does not meet sample acceptance criteria the laboratory shall either.

- Fully document any decision to proceed with the analysis and note the condition of the sample on the COC and work order; or
- Retain correspondence and/or records of conversations regarding the final disposition of rejected samples.

Rejected Samples:

- Should the client choose to proceed with testing on questionable samples, the Work Order must be clearly
 marked with the nature of the problem so that the final report data may be appropriately qualified.
- Rejected samples must still be logged into LIMS to obtain a unique sample identification number to track sample disposition. However, for rejected samples, no testing is assigned. Instead, the sample status is set to "Rejected" by editing the work order status using the Update Status function of the Laboratory menu in LIMS.

Refer to the Columbia Inspection, Inc. Laboratory Policy, LP00.01, Sample Acceptance Policy and SOP15.01 Sample Receipt for complete details.

Sample Disposal:

- Samples are disposed of after 45 days unless prior arrangements have been made with the laboratory.
- Samples that are deemed hazardous may be returned to the client for proper disposal.